Google Scholar BETA

simulation cellular network event statistic inter[ ] - 2002   Search

Scholar   All articles - Recent articles Results 11 - 20 of about 1,870 for simulation cellular network event statistic interface target source message modules OR device OR node. (0.31 seconds)

The memory-integrated **network interface**- •**ucsd.edu** [PS]
R Minnich, D Burns, F Hady, DSR Center, NJ ... - IEEE Micro, 1995 - ieeexplore.ieee.org
... the data is loaded into the **target node**'s memory ... controller for use on future **cell**
sends ... cells between the physical layer **interface** and the **network interface**. ...
Cited by 50 - Related articles - Web Search - BL Direct - All 4 versions

[PDF] •A General Purpose Discrete **Event** Simulator
H Bodhanwala, LM Campos, C Chai, C Decoro, K ... - PTOC. In-ternational Symposium on Performance Evaluation of ..., 2001 - scs.org
... The five **events** defined are: • PEIdle • EndOfTimeSlice ... machine parameters—such as
network topology, routing ... used when a very realistic **simulation** for a ...
Cited by 7 - Related articles - Web Search - All 6 versions

Low-power wireless sensor networks- •**auc.dk** [PDF]
R Min, M Bhardwaj, SH Cho, E Shih, A Sinha, A Wang ... - VLSI Design, 2001. Fourteenth International Conference on, 2001 - ieeexplore.ieee.org
... much less capable devices such as **cellular** tele- phones ... noise in the environment,
the rate of **event** arrival, and ... can take advantage of the **network**'s inherent ...
Cited by 175 - Related articles - Web Search - All 27 versions

Credit-based flow control for ATM networks: credit update protocol, adaptive credit allocation and ...- •**trevorblackwell.com** [PS]
HT Kung, T Blackwell, A Chapman - Proceedings of the conference on Communications ..., 1994 - portal.acm.org
... We present **simulation** results demonstrating signifi- cant memory reduction while
achieving ... **network** diameter. ... receiver had not seen when the credit **cell** was sent ...
Cited by 196 - Related articles - Web Search - All 14 versions

Extracting usability information from user **interface** events- •**uci.edu** [PDF]
DM Hilbert, DF Redmiles - ACM Computing Surveys, 2000 - portal.acm.org
... An empty **cell** indicates little or no relationship. ... go unrecognized, and even simple
summary **statistics** such as ... related information from UI **events** should take ...
Cited by 206 - Related articles - Web Search - Library Search - BL Direct - All 16 versions

IRLSim: A general purpose packet level **network** simulator- •**kfupm.edu.sa** [PDF]
A Terzis, K Nikoloudakis, L Wang, L Zhang - **Simulation** Symposium, 2000.(SS 2000) Proceedings. 33rd ..., 2000 - ieeexplore.ieee.org
... into IRLSim support for the **Network** Animator - nam ... since it allows to observe **events**
that might ... So, during the course of the **simulation**, networking **events** are ...
Cited by 10 - Related articles - Web Search - BL Direct - All 18 versions

SWiMNet: a scalable parallel **simulation** testbed for wireless and mobile networks- •**psu.edu** [PDF]
A Boukerche, SK Das, A Fabbri - Wireless Networks, 2001 - Springer
... means of a grid embedded in the PCS **network** area, where ... The structure of the PCS
simulator is depicted in figure 3 ... of only one entity (ie, MH/**Cell** objects) per ...
Cited by 27 - Related articles - Web Search - BL Direct - All 8 versions

[PDF] •**Network** Performance Requirements for Real-Time Distributed **Simulation**

DC Miller - Proceedings of International Networking Conference, Prague, ..., 1994 - citeseerx.ist.psu.edu

... support the interactions described above, the **network** must provide ... proposed as a

goal, each **simulation node** would have ... enough to fit within a single ATM **cell**. ...

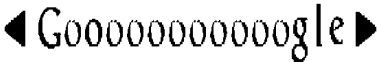Cited by 1 - Related articles - View as HTML - Web Search - All 7 versions

[PDF] •Extreme **Simulation** of C4ISR Communications and Networking

DM Leskiw, ULTRA CORP SYRACUSE NY - 1999 - citeseerx.ist.psu.edu

... **Cellular** radio transmission in cities can experience ... and sinks of communications

messages for the **network**). ... as a parallel discrete **event simulation** engine or ...

Cited by 1 - Related articles - View as HTML - Web Search - Library Search - All 7 versions

[PDF] •Parallel **simulation** of ATM networks: Case study and lessons learned

C Williamson, B Unger, X Zhonge - Proceedings of the Second Canadian Conference on Broadband ..., 1998 - citeseerx.ist.psu.edu

... size (in bits), and is the **target cell** loss ratio ... On the **network** performance

front,we have foundthat ... are invaluable inputs to ATM **simulation** experiments, such ...

Cited by 4 - Related articles - View as HTML - Web Search - All 5 versions

Key authors: **K Sohrabi** - **B Zeigler** - **J Gao** - **V Ailawadhi** - **G Pottie**

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Result Page: **Previous** 1 **2** 3 4 5 6 7 8 9 10 11   **Next**

simulation cellular network event   Search

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Web Results **1 - 10** of about **25,800** for **simulation cellular network intercept statistic interface (modules OR device OR node) target source message**. (**0.25** seconds)

1. A modeling and **simulation** methodology for analyzing ATM **network** ...

Cell Stream. NNI/UNI. Signaling. Management. Protocol. **Interface**. Fig. 2. Reference model for an ATM ..... each **node**, contain the summary **statistics** for the corre- sponding **node**. ... logical, since when **node** four or B.2 **intercepts** the **target** ...... the **target node** in its route, either as the **source**, destination, ...
linkinghub.elsevier.com/retrieve/pii/S0140366405000642 - Similar pages
by A Adhav - 2005 - Related articles - All 2 versions

2. **Network** Emulation and **Simulation**; emulator; **simulator**;

On **Node** Virtualization for Scalable **Network** Emulation ... **network** supporting the distributed application by **intercepting** system calls and ... Agilent 8960 Test Set, **Cellular** wireless **network** emulation solution, Dubbed "**Network** in a box" ... For **network** emulation, either tun/tap virtual **network interface** or user ...
zhengpei.com/Documents/emulator.html - 38k - Cached - Similar pages

3. [PDF] J-Sim: A **Simulation** and Emulation Environment for Wireless Sensor ...

File Format: PDF/Adobe Acrobat - View as HTML
J-Sim [9] — an open-**source**, component-based compositional **network simulation** .... be noted that, as shown in Figure 2 (a), a **target node** can only send (but not ..... are **intercepted** at the **device** driver level and transported to the ... able to **interface** modeling and **simulation modules** with real systems and validate ...
index.cs.uiuc.edu/projects/dawn/ref/sobeih05-jsim.pdf - Similar pages
by A Sobeih - Cited by 66 - Related articles - All 20 versions

4. EW ACR S

SDIN Space Defense **Interface Network**. SDIO Strategic Defense Initiative .... SIT Shape Intersection Technique (**source** location); Silicon Intensified **Target** ... SLID Small Low-cost **Intercept Device** (terminal-defense system for ground vehicles) .... SPECI SPECIal (Aviation selected special weather report, **Message** ...
www.sew-lexicon.com/cyr_s.htm - 98k - Cached - Similar pages

5. [PDF] IKREmuLib: A Library for Seamless Integration of **Simulation** and ...

File Format: PDF/Adobe Acrobat - View as HTML
request arrival triggers construction of a **simulation message** in the generator as ... 3, i.e., it **intercepts network** packets at the IP layer and delays or ... 3

shows an example of the basic emulation setup which we **target** at. ... point of view, a **network interface** primarily is a traffic **source** and a traffic sink. ...
www.ikr.uni-stuttgart.de/Content/Publications/Archive/Ne_emulib_36466.pdf - Similar pages
by MC Necker - 2006 - Cited by 2 - Related articles

6. Software Download: **Network Simulator**

This easy-to-use LAN chat program with simple, intuitive user **interface** and a ... all **intercepted messages** to HTML files for later processing and analyzing. 2
and Layer 3 topology including real-time reports, **statistics** and alerts. ... data for any **device** on the **network** such as routers, switches, servers, ...
www.sharewareconnection.com/titles/**network-simulator**13.htm - 92k - Cached - Similar pages

7. Hub-based **Simulation** and Graphics Hardware Accelerated ...

of **source** and **target**. Such an implementation requires practically no. CPU computation. Particles always stay in the ... will synchronize through a **network**
message passing **interface**. .... Since the per **node** workload **statistics** are made aware .... ditional semiconductor **device simulation** and applies it to the biolog
- ...
ieeexplore.ieee.org/iel5/2945/4015412/04015465.pdf?tp=&arnumber=4015465&isnumber=4015412 - Similar pages

8. **cellular** telephone: Definition from Answers.com

Most current mobile phones connect to a **cellular network** of base stations ... When the mobile phone or data **device** is turned on, it registers with the mobile ....
(**source** Informa 2007). The first SMS text **message** was sent from a computer ... most likely to **interface** with their newest smart phone, the T-Mobile G1, ...
www.answers.com/topic/mobile-phone - 218k - Cached - Similar pages

9. [PDF] Extreme **Simulation** of C4ISR Communications and Networking

File Format: PDF/Adobe Acrobat - View as HTML
A **network simulation** having detailed models of information ... and result in "denial-of-service" at the **target node**. ... Traditional approaches for describing
network traffic has relied on **statistical** representation of ..... also require low-probability of **intercept** of its (video) transmissions. ...
www.dodccrp.org/events/1999_CCRTS/pdf_files/track_4/018leski.pdf - Similar pages
by DM Leskiw - Cited by 1 - Related articles - All 7 versions

10. [PDF] Social Structure **Simulation** and Inference using Artificial ...

File Format: PDF/Adobe Acrobat - View as HTML
Part 2 goes to the **source** of modern artificial intelligence – symbolic .... researchers to reason about dynamic **cellular networks** and evaluate the po- ...... these
from a **statistical** measure - and thus more effective in mixed ...... A **message** filter of the Observer Agent selectively **intercepts messages** from ...
www.casos.cs.cmu.edu/publications/papers/CMU-ISRI-05-115.pdf - Similar pages
by M Tsvetovat - 2005 - Cited by 5 - Related articles - All 13 versions

Tip: These results include the word "statistical". Show results that include **only** "statistic".

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| simulation cellular network statistic interface (modules OR device OR node) tar⊕ | Search |

Web Results **1 - 10** of about **5,520** for **simulation cellular network statistic interface (modules OR device OR node) target source message**. **(0.11 seconds)**

1. ANALYSIS AND **SIMULATION** FOR RADIO ACCESS **NETWORK** ARCHITECTURE OF ...

neighbor **cell**, so it need talk to the **target Node** B and request ... architectures by means of the **statistical** signaling overhead. ... the Graphic User **Interface** (GUI). OMNeT++ adopts **message** ... B. The **Modules** in **Simulation**. In Centralized Architecture, UE has 4 states, Detached, Idle,. Dormant and Active. ...
ieeexplore.ieee.org/iel5/4393982/4393983/04394254.pdf?arnumber=4394254 - Similar pages
by H Lei - 2007 - Related articles

2. A NOVEL **NETWORK** ARCHITECTURE FOR 3G EVOLUTION

destination address from **source Node** B to the **target Node** B ... **network simulator**. It provides a **simulation** kernel to manage ... Physical layer model sends **messages** to other **modules** for ... **Node** B model takes charge of **statistics** of signaling ... Simula, "Advanced Analysis Methods for 3G **Cellular Networks**," ...
ieeexplore.ieee.org/iel5/4022243/4022244/04022793.pdf - Similar pages
More results from ieeexplore.ieee.org »

3. [DOC] WIRELESS PROTOCOL ALGORITM project mid term report

File Format: Microsoft Word - View as HTML
Statistics will be collected during **simulation** runs, and be presented in excel, ... The data **source** creates **messages** in changing lengths, whereas control **messages** ... The MAC layer uses as a local **node interface** to the global **network**. ... The current TDMA standard for **cellular** divides a single channel into six time ...
comnet.technion.ac.il/projects/spring02/cn06s02/Documents/Mid%20Term%20Report.doc - Similar pages

4. [PDF] **Simulation** of a **cell** switched **network** for the control of a switch ...

File Format: PDF/Adobe Acrobat - View as HTML
TbhF **target** programme CM either bc a rcvofir ..... ccmsequcnce m ATM **node** cm start transmitting data immcdiarcly; it is not necessary to .... original **messages**. The scrvicc times in the involved **modules** ... The following ATM-**network statistics** were mcarurcd: ... tbc acknowlcdgcmcm) from the

source network interface ...

www.nlr.nl/id~4830/l~en.pdf - Similar pages

by DA Aupers - Related articles - All 4 versions

5. Contributed Code - Nsnam

Feb 24, 2009 ... The NS-MIRACLE (Multi **InteRfAce** Cross Layer Extension for NS) library .... Pablo Martin and Paula Ballester contributed **modules** to support ..... David Harrison of RPI has contributed an ns-2 graphing and **statistics** package. ... XAV - A Tracing Framework for Exploring Large **Network Simulation** Outputs ...

www.isi.edu/nsnam/ns/ns-contributed.html - 108k - Cached - Similar pages

6. A modeling and **simulation** methodology for analyzing ATM **network** ...

tion to every **message** propagated from the **source** to the destination, regardless of whether the .... **Cell** Stream. NNI/UNI. Signaling. Management. Protocol. **Interface** ...... To gain **statistical** confidence and for reliable **simulation** results, every ... the **target node** in its route, either as the **source**, destination, ...

linkinghub.elsevier.com/retrieve/pii/S0140366405000642 - Similar pages

by A Adhav - 2005 - Related articles - All 2 versions

7. **Network** Emulation and **Simulation**; emulator; **simulator**;

On **Node** Virtualization for Scalable **Network** Emulation ... There are **statistical** tools and models for points processes, marked point ... Agilent 8960 Test Set, **Cellular** wireless **network** emulation solution, Dubbed "**Network** in a box" ... For **network** emulation, either tun/tap virtual **network interface** or user mode ...

zhengpei.com/Documents/emulator.html - 38k - Cached - Similar pages

8. LNCS 4641 - Efficient Parallel **Simulation** of Large-Scale Neuronal ...

last event, and information available from the **target node**. ... gid of the **source node**, and the third dimension is the index of the connection .... neural **network simulation**, combining multi-threading and distributed comput- ... **Message** Passing **Interface** Forum: MPI: A **message**-passing **interface** standard. ...

www.springerlink.com/index/rw27162113p7l685.pdf - Similar pages

by HE Plesser - 2007 - Cited by 8 - Related articles

9. <font size=+4>Notes about **network** simulators

Aug 31, 2000 ... It gives a description of the **simulator**, its use and **target**, the tools provided .... The user manual and the **source** code are freely available. ..... **network** failure, **statistic** gathering and **network** configuration). .... It is a centralysed **network simulator** tested for a 50 **node network** running OSPF. ...

www.inrialpes.fr/planete/people/ernst/Documents/**simulator**.html - 47k - Cached - Similar pages

10. Analysis of **simulation** environments for mobile ad hoc **networks**

Nov 5, 2008 **...** New types of events, as well as of **messages** and **node**/layers can be created in **...** that defines the output **statistics** from the **simulation** run for the model, **.....** The **network interface** is subject to collisions and to the radio **....** During **simulation** execution, simple **modules** appear to run in parallel **...**
www.docstoc.com/docs/2398581/Analysis-of-**simulation**-environments-for-mobile-ad-hoc-**networks** - 109k - Cached - Similar pages

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Web   Results 1 - 10 of about 146 for simulation network event statistic "interface node" (destination OR target) source message. (0.21 seconds)

1. Wireless network emulation for distributed processing systems ...

target radio network. This paper describes our approach ..... Interface Node eventually calls the Traffic Output function to return
Network ... and discrete simulation event processing. The thread .... network performance. The emulation is the statistical ... message
transmission from source to destination node, as ...
ieeexplore.ieee.org/iel5/9057/28742/01290149.pdf?arnumber=1290149 - Similar pages
by RJ Wellington - 2003 - Cited by 2 - Related articles

2. Measurement Center Computer Network

interface node called Terminal Interface. Equipment (TIE). The TIE, described in detail in [1], is pro- .... Local area network behavior is
described in terms ofdiscrete events. .... source/destination addresses of all colliding packets. ...... techniques, simulation, and statistical
theory. He was also a Teaching ...
ieeexplore.ieee.org/iel5/12/35218/01676078.pdf?arnumber=1676078 - Similar pages
by PD Amer - 1982 - Cited by 16 - Related articles
More results from ieeexplore.ieee.org »

3. User's Manual, Volume 3

The Gateway is a stand-alone interface node connecting DIS (2.0.3, 2.0.4, ... Target Engagements use the Digital Message Interface to
communicate digital .... Each computer on the same simulation network uses simulation (DIS) packets to build ..... The logger program
updates the statistics regarding packet rate, ...
usl.sis.pitt.edu/wjj/otbsaf/USER_VOL3.HTML - 114k - Cached - Similar pages

4. [PPT] NS2 Agents

File Format: Microsoft Powerpoint - View as HTML

In real-world systems, applications typically access **network** services through an ... Running Running, e.g. an TCP **simulation** requires creating and configuring the .... $srm log [open srmStats.tr w] ;# log **statistics** in this file .... which outgoing **interface node** to use for sending to a particular **destination**. ...

www.tcs.hut.fi/Studies/T-79.300/2005S/slides/ns2_agents.ppt - Similar pages

5. [PDF] A Cow of a Different Color Advanced Status with HP OpenView **...**

File Format: PDF/Adobe Acrobat - View as HTML

Based on Extended Topology's understanding of the **network** .... Less reliant on complexities of ECS – more corellation at the **source** ... Initial setup can cause **message** floods in highly-scaled environments .... Address, **Interface, Node**, Connection **......** Total time analysis has taken since last **statistics event** ...

www.fognet.com/HPTF06c.pdf - Similar pages

6. Untitled

message destination. If the agent has a next hop for the **destination** it resets the **...** discovery process for the **message** on behalf of the **message source**. **.....** Part V: Consider what occurs if Node A reappears on node H's **interface. Node** ... The ns-2 **simulator** is a discrete **event network simulator** developed by the ...

www.wpi.edu/Pubs/ETD/Available/etd-0108103-122903/unrestricted/thurston.pdf - Similar pages

7. [PDF] Routing protocols for interconnecting cellular and ad-hoc networks

File Format: PDF/Adobe Acrobat - View as HTML

destination node (**Source**-Routing) and inserts the addresses of the **.....** The shadowing model extends the ideal circle model to a richer **statistic ......** NS-2 is an object-oriented, discrete **event** driven, **network simulator** writ- ten in C++ with an OTcl .... view of the double **interface node** used in the simulations. **...**

code.ulb.ac.be/dbfiles/Car2006mastersthesis.pdf - Similar pages

by B Carbone - Related articles

8. [PDF] QoS Routing and Pricing in Large Scale Internetworks

File Format: PDF/Adobe Acrobat - View as HTML

specification if the users behave in a "**statistical**" way, **......** SLATP **Message** implementation stores the **source** and **destination** Service and does provide **......** The last point of this (incomplete) list is the major **target** of this work. **...** The **network simulator** 2 (ns-2) is an **event**-driven **simulator** that specializes ...

david.schweikert.ch/publications/1999/diplomathesis/main.pdf - Similar pages

9. **[PDF]** Multimedia Workstation Architecture with ATM Interconnect Tomasz ...

File Format: PDF/Adobe Acrobat - View as HTML

LAN **interface node**: a very simple node. It implemenis only the routing functions and ...... appropriatz information through its **statistics** interface. ... **source** or **destination**, are mostly determined by the extemal **network** ..... management and **event** execution is implemented by the main **simulator** module. ...

https://tspace.library.utoronto.ca/bitstream/1807/11823/1/MQ28851.pdf - Similar pages

by T Solkowski - 1997 - All 3 versions

10. Mosaic C: An experimental fine-grain multicomputer

destination; however, **message** order is preserved between pairs of .... Cosmic Cube, I wrote that: "The Cosmic Cube nodes were designed as a **simulation ... statistical** load balancing between nodes (by the law of large numbers), ... under the Mosaic's first-x-then-y dimension-order routing, any host-**interface node ...**

www.springerlink.com/index/774k37138235t443.pdf - Similar pages

by CL Seitz - Cited by 39 - Related articles - All 4 versions

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network simulation source (destination OR tar[+]   Search

Scholar   All articles - Recent articles   Results 1 - 10 of about **20,900** for network simulation source (destination OR target) timing event statistic. (0.12 seconds)

Why we don't know how to simulate the Internet- •**sfu.ca** [PDF]
V Paxson, S Floyd - **Simulation** Conference, 1997., Proceedings of the 1997 Winter, 1997 - ieeexplore.ieee.org
... driven packet-level **simulation** and instead to trace- driven **source**-level **simulation**. ...
patterns, for example), is not shaped by the **network**'s current ...
Cited by 342 - Related articles - Web Search - BL Direct - All 51 versions

[PDF] •The OMNeT++ discrete **event simulation** system
A Varga... - ... of the European **Simulation** Multiconference (ESM'2001), 2001 - labo4g.enstb.fr
... to send them directly to their **destination** modules. ... GUI execution environment, and
(4) it is open-**source**. ... to become a widely used **network simulation** package in ...
Cited by 453 - Related articles - View as HTML - Web Search

Network Tomography: Estimating **Source-Destination** Traffic Intensities from Link Data.- •**umass.edu** [PDF]
Y Vardi - Journal of the American Statistical Association, 1996 - questia.com
... positive only for links connected to the **source** ([j.sub ... A small **simulation** study
is presented for a **network** ... to be linked directly to reduce **network** congestion. ...
Cited by 321 - Related articles - Web Search - All 7 versions

[PDF] •GloMoSim: A scalable **network simulation** environment
L Bajaj, M Takai, R Ahuja, K Tang, R Bagrodia, M ... - UCLA Computer Science Department Technical Report, 1999 - citeseerx.ist.psu.edu
... th Workshop on Parallel and Distributed **Simulation**, PADS 97 ... and DA Maltz, "Dynamic
source routing in ... S. Floyd, UCB/LBNL/VINT **Network Simulator** – NS (version ...
Cited by 359 - Related articles - View as HTML - Web Search - All 22 versions

tcplib: A library of TCP internetwork traffic characteristics- •**kfupm.edu.sa** [PDF]
PB Danzig, S Jamin - 1991 - eprints.kfupm.edu.sa
... protocol and run the same protocol on both the **source** and **destination** of a ... [Dupuy90]
Dupuy, A., et al., " NEST : A **Network Simulation** and Prototyping ...
Cited by 83 - Related articles - View as HTML - Web Search - All 5 versions

[PDF] •Advances in **network simulation**
L Breslau, K Fall, S Floyd, P Huang, Y Xu, H Yu - Rev., Mar, 1998 - netlab.cs.nchu.edu.tw
... synchronization of periodic **network** traffic such ... should detect incip- ient congestion
(before running out of buffer capacity) and signal the **source**. ... **simulator**. ...
Cited by 588 - Related articles - View as HTML - Web Search - BL Direct - All 36 versions

Multiple **source**, multiple **destination** **network** tomography- •**psu.edu** [PDF]

M Rabbat, R Nowak, M Coates - INFOCOM 2004. Twenty-third AnnualJoint Conference of the …, 2004 - ieeexplore.ieee.org

… Results from **simulation** and experiments on real … **source**, multiple-**destination** logical

network - that composed of … a general multiple **source**, multiple **destination** …

Cited by 38 - Related articles - Web Search - BL Direct - All 19 versions

[PDF] •Large-scale **network simulation**: how big? how fast?

RM Fujimoto, K Perumalla, A Park, H Wu, M Ammar, G … - … International Symposium on Modeling, Analysis and **Simulation** …, 2003 - cs.mcgill.ca

… The path from **source** to **destination** is encoded … Szymanski, BK, Y. Liu, and R. Gupta,

Parallel **Network Simulation** under Distributed Genesis, in Proceedings of …

Cited by 71 - Related articles - View as HTML - Web Search - All 10 versions

Modeling the global internet- •**psu.edu** [PDF]

JH Cowie, DM Nicol, AT Ogielski - Computing in Science & Engineering, 1999 - ieeexplore.ieee.org

… **Simulation** entities are then constructed (routers, hosts, and LANs … evaluation, we

configured a **network** model family … is on some OSPF **source-destination** path, and …

Cited by 194 - Related articles - Web Search - BL Direct - All 17 versions

Self-similarity through high-variability: statistical analysis of Ethernet LAN traffic at the **source** …- •**kfupm.edu.sa** [PDF]

W Willinger, MS Taqqu, R Sherman, DV Wilson - IEEE/ACM Transactions on Networking (TON), 1997 - portal.acm.org

… high-speed networks, 2) efficient **simulation** of actual … electronic mail (SMTP) (3.2%)

and **Network** News transfer … the number of active **source–destination** pairs. …

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Key authors: **S Floyd** - **V Paxson** - **R Bagrodia** - **K Fall** - **L Breslau**

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1. <u>Accurate **Timing** in Sensor **Network Simulation**</u>

TinyOS **source** code into the **simulation** environment by adding .... to as **target event**) whose **time**-stamp is less than the **simulation** clock **time**. ...
ds.informatik.rwth-aachen.de/publications/2007/pdfs/2007-07-fgsn-alizai-accurate-**timing**.pdf - <u>Similar pages</u>

2. <u>**Network Simulator** 2: a **Simulation** Tool for Linux</u>

Our **target** application is a real-**time network simulation** tool that we can use ... A very interesting open-**source** tool we came across was **Network Simulator** 2 (NS2) ... It is a discreet **event simulator** targeted at networking research and ...
www.linuxjournal.com/article/5929 - 63k - <u>Cached</u> - <u>Similar pages</u>

3. [PDF] <u>Java in **Simulation Time** for Scalable **Simulation** of Mobile Ad hoc ...</u>

File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
SWANS – Scalable Wireless Ad hoc **Network Simulator** .... **source**-**target** statically checked. • **event** types not required (implicit). • **event** structures ...
jist.ece.cornell.edu/docs/030826-muri-poster.pdf - <u>Similar pages</u>

4. [PDF] <u>Real-**time** On-line **Network Simulation**</u>

File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
execute all **events** that packets undergo traversing the net- work [5]. The usual approach to providing ..... the **target** domain, the **simulation** of the **time** interval .... All traffic **source** objects created in the **simulation** are stored. ...
www.cs.rpi.edu/~szymansk/genesis/rtds.pdf - <u>Similar pages</u>
by B Szymanski - <u>Cited by 18</u> - <u>Related articles</u>

5. [PDF] <u>RINSE: the Real-**time** Immersive **Network Simulation** Environment for ...</u>

File Format: PDF/Adobe Acrobat - <u>View as HTML</u>
the scheduler, which largely depends on the **target** machine or the **target** operating system, and ii) there has ... real-**time network simulation**), on the other hand, provides ... lation, however, the timelines that contain real-**time events** ..... the unique **source** IP addresses from incoming scan packets to the **network** ...
prime.mines.edu/papers/rinse-scs06.pdf - <u>Similar pages</u>
by M Liljenstam - <u>Cited by 8</u> - <u>Related articles</u> - <u>All 10 versions</u>

6. NEST (NEural **Simulation** Tool) - Scholarpedia

May 9, 2008 ... This is often used to argue for **event**-driven **simulation** (Brette et al. .... connect one **source/target** neuron with a random selection of neurons. .... Figure 3: Run-**time** of NEST for a large balanced **network**. ...
www.scholarpedia.org/article/NEST_(NEural_**Simulation**_Tool) - 74k - Cached - Similar pages

7. FDDI **NETWORK SIMULATION** MODEL - Southeastcon '95. 'Visualize the **...**

initially set to a value referred to as the **Target** Token. Rotafion. **Time**. (?TRT). The TRT timer within each ....
network. When a **source** generates a message, the **time** .... The **event** driven **simulation** model presented has been ...
ieeexplore.ieee.org/iel3/3891/11317/00513073.pdf?arnumber=513073 - Similar pages
by GE Peters - 1995

8. [Paper] A Distributed and Multithreaded Neural **Event** Driven **...**

We propose to direct the **timing** of execution through the times of **events**, ... to be computed label of label of **time** stamp of **target** neuron **source** neuron spike ..... A discrete **event** neural **network simulator** for general neuron model. ...
www.actapress.com/PDFViewer.aspx?paperId=23938 - Similar pages

9. [PPT] Part 7: **Network Simulation**

File Format: Microsoft Powerpoint - View as HTML
Remove **event**, update **simulation time**, update performance statistics .... $loss_module ranvar [new RandomVariable/Uniform]; $loss_module drop-**target** [new Agent/Null] **...** **source**. 1 Mbps full duplex. 10 msec prop delay. 5 packet buffer.
gaia.cs.umass.edu/cs653/**network_simulation**.ppt - Similar pages

10. [PDF] NetSim: A Distributed **Network Simulation** to Support Cyber Exercises

File Format: PDF/Adobe Acrobat - View as HTML
KEYWORDS. **Network**, Real-**time**, Distributed, web-based **simulation**. ABSTRACT ... "capture the flag" type, where a **target network** of victim computers is attacked .... by **source** and destination to assist in the diagnosis of **network** traffic ... discrete MSEL **events**. Figure 2 - NetSim Architecture. LESSONS LEARNED ...
www.ists.dartmouth.edu/library/59.pdf - Similar pages

Tip: These results include the word "time". Show results that include **only** "timing".

1 2 3 4 5 6 7 8 9 10 **Next**

| network simulation source target timing event | Search |

Search within results - Language Tools - Search Help - Dissatisfied? Help us improve - Try Google Experimental

Google Home - Advertising Programs - Business Solutions - Privacy - About Google

Google Scholar BETA

network statistical simulation source (destinati| Search

Advanced Scholar Search
Scholar Preferences
Scholar Help

Scholar   All articles - Recent articles   Results 1 - 10 of about 20,500 for network statistical simulation source (destination OR target) timing event statistic. (0.26 seconds)

Self-similarity through high-variability: **statistical** analysis of Ethernet LAN traffic at the **source** ...- •kfupm.edu.sa [PDF]
W Willinger, MS Taqqu, R Sherman, DV Wilson - IEEE/ACM Transactions on Networking (TON), 1997 - portal.acm.org
... high-speed networks, 2) efficient **simulation** of actual ... standard for future empirical
and **statistical** analysis of ... our results in different **network** environments. ...
Cited by 1570 - Related articles - Web Search - BL Direct - All 29 versions

Network Tomography: Estimating **Source-Destination** Traffic Intensities from Link Data.- •umass.edu [PDF]
Y Vardi - Journal of the American **Statistical** Association, 1996 - questia.com
... A small **simulation** study is presented for a **network** ... to be linked directly to reduce
network congestion ... recent years more algebraic and **statistical** methods based ...
Cited by 321 - Related articles - Web Search - All 7 versions

[PDF] •Large-scale **network simulation**: how big? how fast?
RM Fujimoto, K Perumalla, A Park, H Wu, M Ammar, G ... - ... International Symposium on Modeling, Analysis and **Simulation** ..., 2003 - cs.mcgill.ca
... RM, I. Nikolaidis, and AC Cooper, Parallel **Simulation** of **Statistical** Multiplexers. ...
BK, Y. Liu, and R. Gupta, Parallel **Network Simulation** under Distributed ...
Cited by 71 - Related articles - View as HTML - Web Search - All 10 versions

OCCN: a **network**-on-chip modeling and **simulation** framework- •eda-online.co.uk [PDF]
M Coppola, S Curaba, MD Grammatikakis, G Maruccia, ... - Proceedings of the conference on Design, automation and test ..., 2004 - portal.acm.org
... data reduction is used, eg in a combining, counting, or load balancing **network**. ... In
event-driven **simulation**, recorded **event statistics** include arrival ...
Cited by 34 - Related articles - Web Search - All 6 versions

Multiple **source**, multiple **destination network** tomography- •psu.edu [PDF]
M Rabbat, R Nowak, M Coates - INFOCOM 2004. Twenty-third AnnualJoint Conference of the ..., 2004 - ieeexplore.ieee.org
... in Sections 111-V. Then a **statistical** frame- work ... Results from **simulation** and
experiments on real ... **source**, multiple-**destination** logical **network** - that composed ...
Cited by 38 - Related articles - Web Search - BL Direct - All 19 versions

Network visualization with nam, the vint **network** animator
D Estrin, M Handley, J Heidemann, S McCanne, Y Xu, ... - Computer, 2000 - ieeexplore.ieee.org
... only a subset of the **simulation** details present ... The **statistics** component provides
three ways to display this ... **Network** protocol visualization is easy to dismiss ...
Cited by 61 - Related articles - Web Search - BL Direct - All 4 versions

Statistical multiplexing of VBR MPEG compressed video on ATMnetworks

D Reininger, D Raychaudhuri, B Melamed, B Sengupta ... - IEEE INFOCOM'93. Proceedings. Twelfth Annual Joint ..., 1993 - ieeexplore.ieee.org
... of video sources, N, (ii) length of **simulation** run in ... parameters such as CLR and
statistical multiplexing gain ... could be reached (depending o **network** transit **time** ...
Cited by 68 - Related articles - Web Search - BL Direct

Statistical traffic modeling for **network** intrusion detection

JBD Cabrera, B Ravichandran, RK Mehra - ... on Modeling, Analysis and **Simulation** of Computer and ..., 2000 - doi.ieeecomputersociety.org
... International Symposium on Modeling, Analysis and **Simulation** of Computer ... 2. **Statistical**
Background ... this case corresponds to the normal **network** traffic, while ...
Cited by 59 - Related articles - Web Search - All 5 versions

PATHS: analysis of PATH duration statistics and their impact on reactive MANET routing protocols- •usc.edu [PDF]

N Sadagopan, F Bai, B Krishnamachari, A Helmy - Proceedings of the 4th ACM international symposium on Mobile ..., 2003 - portal.acm.org
... mentioned in section 5.1, while the collection of **statistical** data on ... 900 sec
(**simulation time**). ... between ev- ery **source** - **destination** pair in the **network** is mon ...
Cited by 124 - Related articles - Web Search - All 15 versions

[PDF] •The OMNeT++ discrete **event simulation** system

A Varga... - ... of the European **Simulation** Multiconference (ESM'2001), 2001 - labo4g.enstb.fr
... to cover most of the common **simulation** tasks. ... the ability to explore actual **network**
topology, extract ... There are several **statistical** classes, from simple ones ...
Cited by 453 - Related articles - View as HTML - Web Search

Key authors: **W Willinger** - **M Taqqu** - **R Sherman** - **D Wilson** - **V Paxson**

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